

DATE	REVISOR	IAH
08/02	08/02	3/04
FK	IAH	
CHECKED BY	IAH	

DESIGN OVERSIGHT
BEHZAD GOLEMOHAMMADI

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9	176	176	1204

REGISTERED ELECTRICAL ENGINEER DATE 2/22/08

PLANS APPROVAL DATE

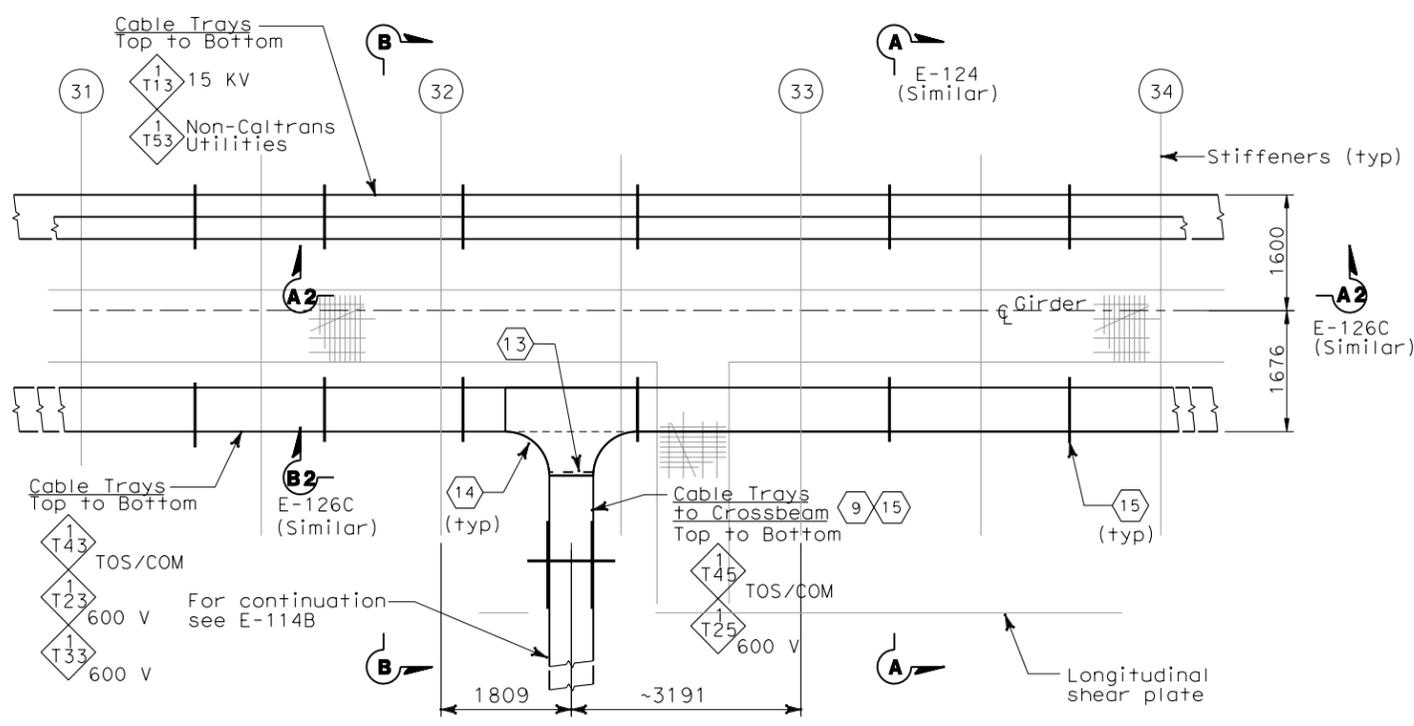
PB AMERICAS, Inc.
A Parsons Brinckerhoff Company
303 Second St., Suite 700N
San Francisco, CA 94107-1317

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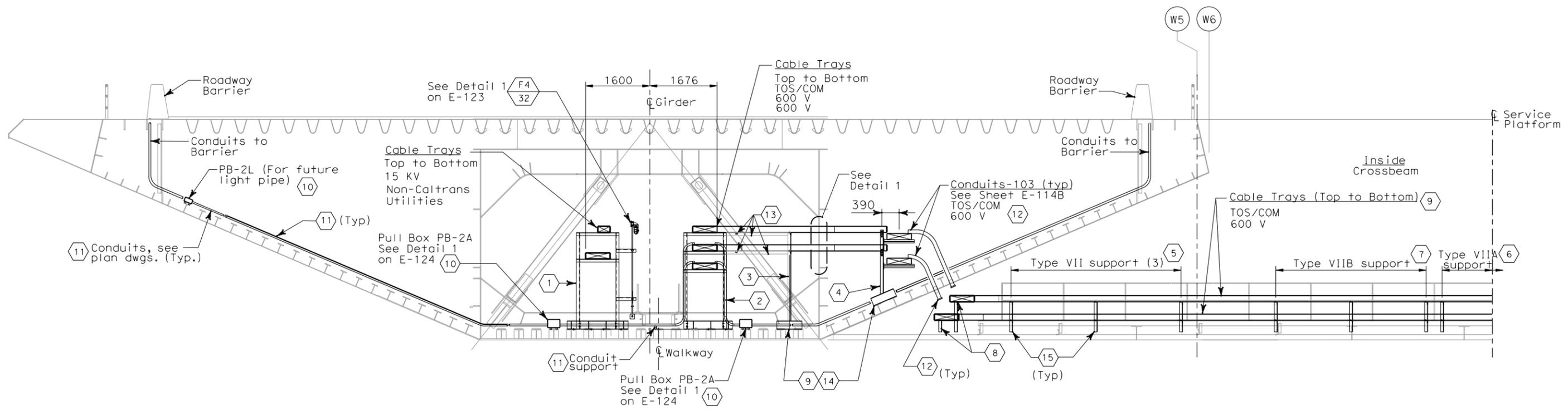
- SHEET NOTES:**
- Type I, for cable tray supports details, see AS sheets.
 - Type II, for cable tray supports details, see AS sheets.
 - Type V, for cable tray supports details, see AS sheets.
 - Type VI, for cable tray supports details, see AS sheets.
 - Type VII, for cable tray supports details, see AS sheets.
 - Type VIIA, for cable tray supports details, see AS sheets.
 - Type VIIB, for cable tray supports details, see AS sheets.
 - The Contractor to provide cable tray support at each ends of cable tray fitting as required.
 - For tray numbers to PP 50, PP-80 and PP-110, see sheet E-114B.
 - Pull Box PB-2A and PB-2L shall be located on top of stiffener. The Contractor shall provide strut channel for support installed in field.
 - The Contractor shall provide strut channel on top of stiffener for conduit support and installed in field.
 - The Contractor to provide grounding bushing at each end of the conduit.
 - The Contractor to provide suitable secondary tray support installed in field. See Detail 3 on drawing E-124C.
 - For cable tray support see AS-Sheets.
 - Cable tray tee fitting shall have 305mm radius.



PLAN- CABLE TRAY AT PP 32
(SIMILAR FOR LOCATION AT PP 50, PP80 and PP-110)
SCALE 1:50

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
△	02/25/08	CABLE TRAY CHANGES	TW	RG	42S1
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

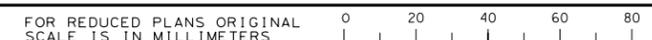


SECTION B-B
(TYPICAL CABLE TRAY AND SUPPORT TO CROSSBEAM
PP-32, PP-50, PP-80 AND PP-110)
SCALE 1:50

DETAILS
SAS SUPERSTRUCTURE GIRDER WESTBOUND
TYPICAL TRAY AND CONDUIT INSTALLATION
SCALE AS NOTED

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN



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USERNAME => kurnovskaya
CU 04251

EA 0120F1

E-124B

DATE PLOTTED => 2/26/2008
TIME PLOTTED => 1:35:20 PM
LAST REVISION => 00-00-00